

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,715	01/16/2002	Philip S Russell	124-892	7024
23117	7590 12/28/2004		EXAMINER	
	VANDERHYE, PC	SONG, SARAH U		
1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714			ART UNIT	PAPER NUMBER
			2874	
		DATE MAILED: 12/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/937,715	RUSSELL ET AL.				
Advisory Action	Examiner	Art Unit				
	Sarah Song	2874				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address				
THE REPLY FILED 01 December 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The	ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TH	g date of the final rejection. HE FINAL REJECTION. See MPEP				
the have been filed is the date for purposes of determining the period of ee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Officially filed, may reduce any earned patent term adjustment. See 37 C	If extension and the corresponding amo the shortened statutory period for reply be later than three months after the mail	unt of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) ⊠ they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:	reconsideration has been consi	dered but does NOT place the				
 The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection. 	ause it is not directed SOLELY to	o issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims wo						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: 20 and 22-27.						
Claim(s) objected to:						
Claim(s) rejected: <u>1-19,30</u> .						
Claim(s) withdrawn from consideration:						
8.☐ The drawing correction filed on is a)☐ appr	oved or b) disapproved by the	ne Examiner.				
9. Note the attached Information Disclosure Statemer	nt(s)(PTO-1449) Paper No(s). <u>1</u>	<u>204</u> .				
0. Other:						
		Sarah Song Patent Examiner Group Art Unit 2874				

Continuation of 2. NOTE: Applicants response has been fully considered. However, the arguments presented therein are not persuasive. Borelli et al. meets the structural limitations of the claims as noted in the final rejection and therefore is deemed to also meet the functional language which merely states the result of the limitations of the claim. Claims 31 and 32 are newly presented where no finally rejected claims have been canceled. Furthermore, the amendments alter the scope of the invention, and therefore do not materially reduce or simplify the issues for appeal.

The PTO-1449 filed on December 1, 2004 lacks proper certification as specified in 37 CFR §§1.97(d) and 1.97(e) and therefore has not been considered. The information disclosure statement has been placed in the file and made of record but will not be considered by the examiner.

Rodney Bovernick
Supervisory Patent Examiner
Technology Center 2800